

Figure 1

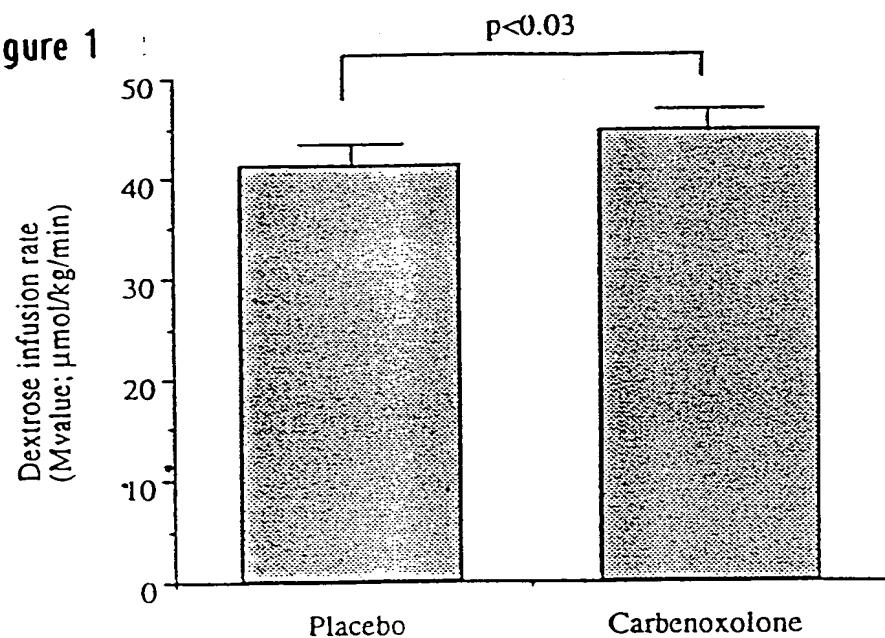
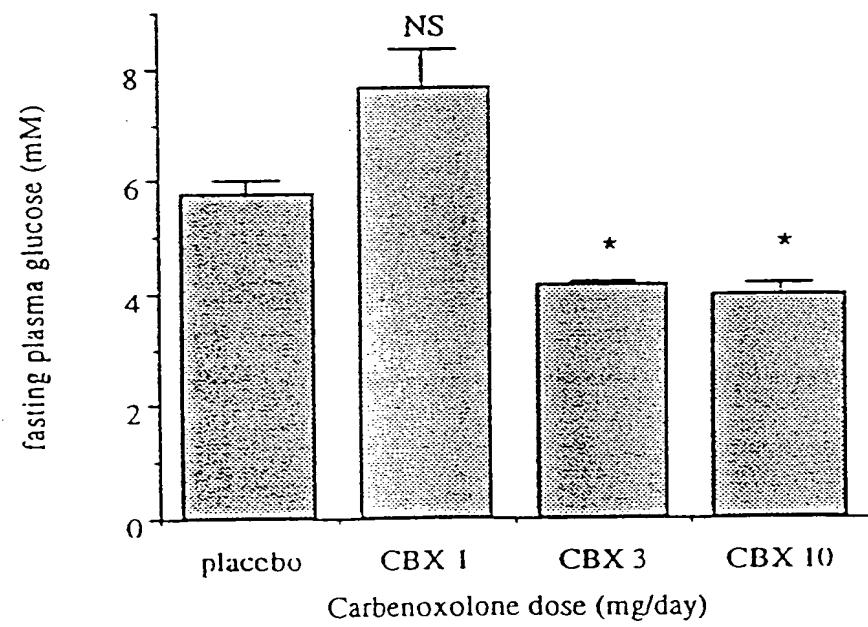


Figure 2

ANOVA:  $p < 0.001$ \* indicate  $p < 0.05$  compared with placebo

NS = not significant

**Figure 3**

□ gonadectomy  
 ■ gonadectomy + estradiol  
 ▨ gonadectomy + adrenalectomy  
 □ gonadectomy + adrenalectomy + estradiol

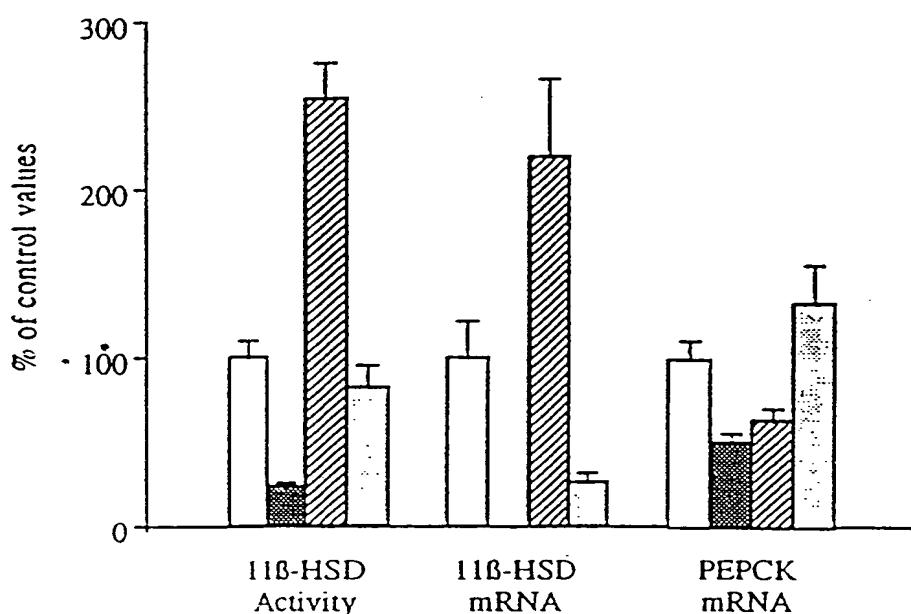
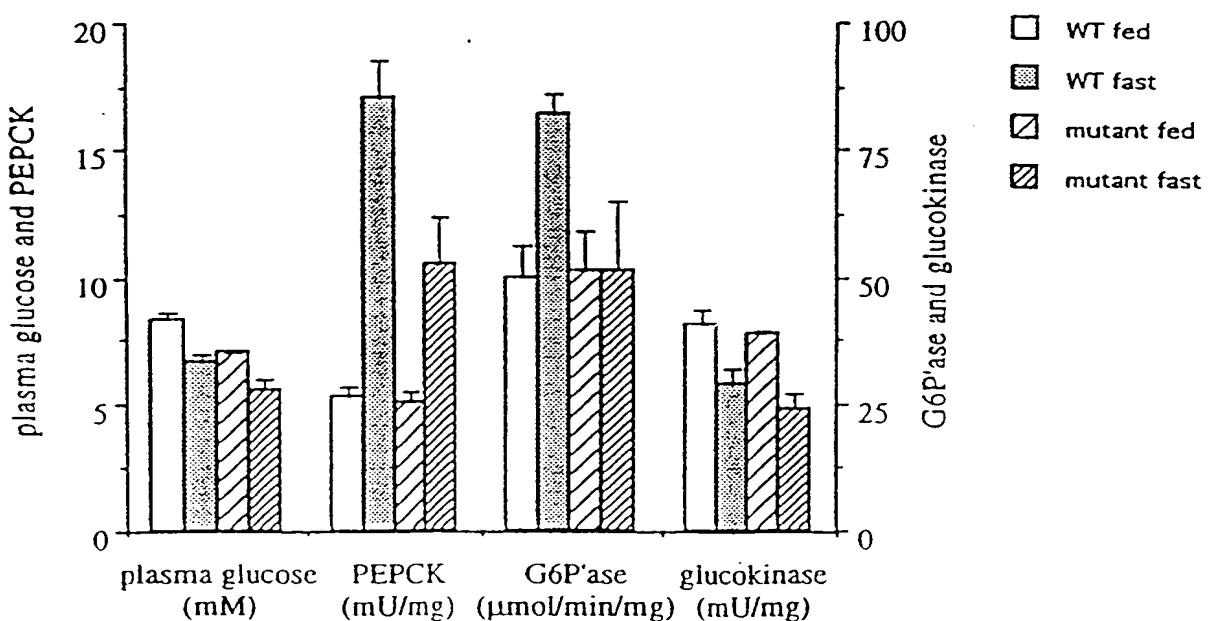
**Figure 4**

Figure 5

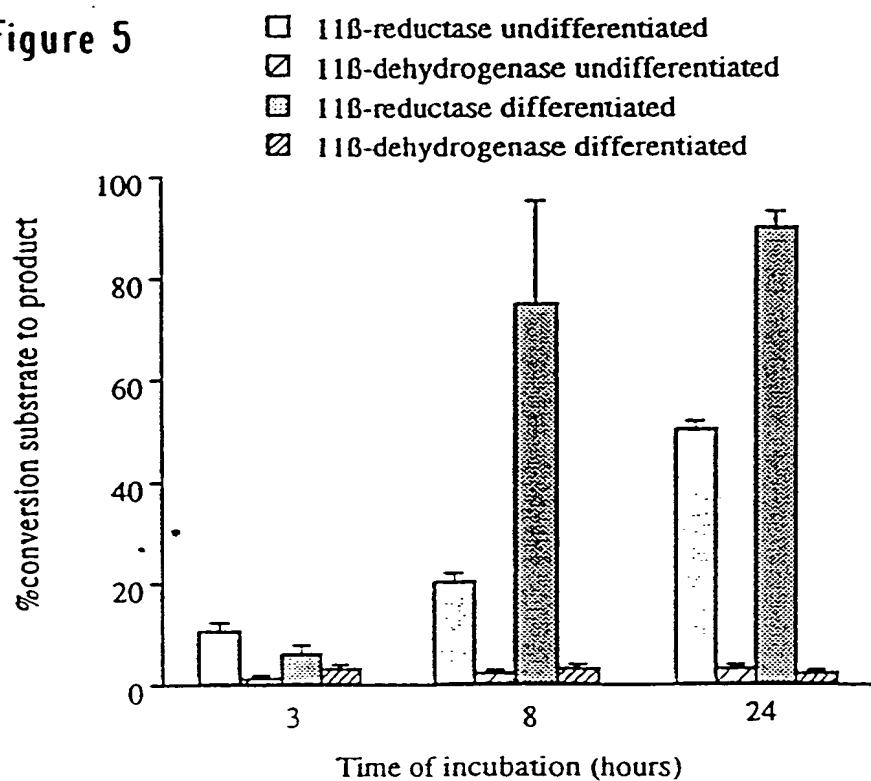


Figure 6

